Substitute for form 1449/PTO & 1449B/PTO

FOURTH INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known				
Application Number	10/593,978			
Filing Date	September 22, 2006			
First Named Inventor	Hayato Yoshino et al.			
Examiner Name	Naishadh N. Desai			
Attorney Docket No.	1018773-000046			

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U.S. PATENT DOCUMENTS						
Examiner Initials	Document Number- Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Figures Appear		
	US-					
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FOREIGN PATENT DOCUMENTS											
	Foreign Patent Document			STATUS							
Examiner Initials	Country Code ¹ , Number, Kind Code	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited Pg	l in Spec. / J. No(s).
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NON-PATENT LITERATURE DOCUMENTS

Examiner Initials

Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

Japanese Patent Office Action issued November 17, 2009, and partial translation thereof.

Translation of the "Summary of the Invention" of JP 61-443.

Machine translation of JP 2004-141000, produced 2010/01/30 from the Japanese Patent Office website.

Machine translation of JP 11-125183, produced 2010/01/30 from the Japanese Patent Office website.

Examiner	Date	
Signature	Considered	

Machine translation of JP 2005-006416, produced 2010/01/30 from the Japanese Patent Office website.